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				Application Number	Not Yet Assigned	
IN.	IFORMATIO	ON DIS	CLOSURE	Filing Date	Concurrently Herewith	
S	STATEMENT BY APPLICANT			First Named Inventor	Masashi TAKADA	
				Art Unit	Not Yet Assigned	
	(Use as many she ets as necess ary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attomey Docket Number	31869-230501	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	ВА	JP 2002-526961	08/20/2002	House Ear Institute		\vdash
	BB	WO 00/19605	04/06/2000	House Ear Institute		
	BC	JP 10-501951	02/17/1998	Philips Electronics N.V.		
	BD	WO 96/32776	10/17/1996	Philips Electronics N.V.		T
	BE	JP 2002094419 A	03/29/2002	Toshiba Corp.		1
	BF	JP 01198154 A	08/09/1989	Oki Electric Ind. Co. Ltd.		V

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	CA	Hideki NOMOTO et al. – "A Study on the Bias Compensation and Variable Step Size Algorithms for the Filtered-X"; Technical Report Of IEICE., DSP 97-14, May 1997, pp. 47-54.				

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